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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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1

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of 2

Complete if Known

Application Number	09/898,987
Filing Date	July 3, 2001
First Named Inventor	Verhagen, Marcus E. M.
Art Unit	2641
Examiner Name	Unassigned
Attorney Docket Number	019497-002100US

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U.S. PATENT DOCUMENTS					
Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HV	AA	US-5,243,520	9/7/93	Jacobs et al.	
HV	AB	US-5,794,050	8/11/98	Dahlgren et al.	
HV	AC	US-5,799,268	8/25/98	Boguraev	
HV	AD	US-5,895,464	4/20/99	Bhandari et al.	
HV	AE	US-6,154,213	11/28/00	Rennison et al.	
HV	AF	US-6,175,828	1/16/01	Kuromusha et al.	
HV	AG	US-6,182,062	1/30/01	Fujisawa et al.	
HV	AH	US-6,212,494	4/3/01	Boguraev	
HV	AI	US-6,233,547	5/15/01	Denber	
HV	AJ	US-6,272,495	8/7/01	Hetherington	
HV	AK	US-6,278,996	8/21/01	Richardson et al.	
HV	AL	US-6,292,771	9/18/01	Haug et al.	

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
HV	AN	ANICK, PETER, et al., "An Application of Lexical Semantics to Knowledge Acquisition from Corpora," Proceedings of 13 th International Conference on Computational Linguistics, Helsinki, Finland, pp. 7-12, 1990.	
HV	AO	GRISHMAN, RALPH, et al., "Acquisition of Selectional Patterns," Proceedings of the 14 th International Conference on Computational Linguistics, (COLING-92), Nantes, France, pp. 658-664, 1992.	
HV	AP	JACOBS, PAUL S., et al., "The Tipster/Shogun Project," Proceedings of the Tipster Phase I Final Meeting, pp. 209-221, September 19-23, 1993.	
HV	AQ	PUSTEJOVSKY, JAMES, "The Generative Lexicon," Association of Computational Linguistics, Vol. 17, No. 4, pp. 409-441, 1991.	

Examiner Signature

Haugen X VO

Date Considered

12/9/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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		Country Code ³	Number ⁴				
HV	AR	PUSTEJOVSKY, JAMES	"The Generative Lexicon," MIT Press, Cambridge, MA., 1995.				
HJ	AS	SALTON, GERARD, et al.	"Automatic Structuring and Retrieval of Large Text Files," Communications of the ACM, Vol. 37, No. 2, pp. 97-108, February 1994.				
HV	AT	SALTON, GERARD	"Developments in Automatic Text Retrieval," Science, Vol. 253, pp. 974-980, August 1991.				
HV	AU	TUTTLE, HOWARD, et al.	"Evaluation of an Inference Network-Based Retrieval Model," ACM Transactions on Information Systems, Vol. 9, No. 3, pp. 187-222, July 1991.				
HV	AV	WEISCHEDEL, RALPH, et al.	"BBN: Description of the PLUM System as Used for MUC-5," Proceedings of the 5 th Message Understanding Conference, pp. 93-107, August 25-27, 1993.				

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